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NOTICE OF ALLOWANCE AND FEE(S) DUE

24998

7590

01/18/2006

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street, NW Washington, DC 20037 EXAMINER LEE, EUGENE

PAPER NUMBER

ART UNIT

DATE MAILED: 01/18/2006

20.5

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940.792	08/29/2001	Paul A. Farrar	M4065.0382/P382-A	5268

TITLE OF INVENTION: METHOD OF FORMING BURIED CONDUCTOR PATTERNS BY SURFACE TRANSFORMATION OF EMPTY SPACES IN SOLID STATE MATERIALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO \$1400		\$300	\$1700	04/18/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification			ifying a new co	orrespondence addres	s; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
24998	7590 01/18/2006			have its own certifica	te of mailing or transmission.	5,	
DICKSTEIN SH 2101 L Street, NW Washington, DC 2		SHINSKY LLP		Colling I hereby certify that I States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin all Stop ISSUE FEE address PTO (571) 273-2885, on the	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
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						(Date)	
APPLICATION NO.	FILING DATE	FIRST 1	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/940,792	08/29/2001	I	Paul A. Farrar		M4065.0382/P382-A	5268	
MATERIALS APPLN, TYPE	METHOD OF FORMING BU	ISSUE FEE		UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO NO	\$1400		\$300	\$1700	04/18/2006	
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LEE, F	EUGENE	2815		257-621000			
CFR 1.363). Change of correspon Address form PTO/SB/! "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AN	dence address or indication of "Federate address" (or Change of 0 122) attached. ation (or "Fee Address" Indication more recent) attached. Use D RESIDENCE DATA TO Best an assigneet is identified be	Correspondence (1) or a (2) region of a Customer liste	the names of tagents OR, alter agents OR, alter the name of a sistered attorney gistered patent ed, no name with ATENT (print of	single firm (having as or agent) and the nai attorneys or agents. I ll be printed.	a member a mes of up to f no name is 3	document has been filed for	
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4a. The following fee(s) are Issue Fee	e enclosed:	<u>~</u> ′	nent of Fee(s):	ount of the fee(s) is a	nologad		
	small entity discount permitte		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).					
	s (from status indicated above	·					
	SMALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	o is requested to apply the Issu Publication Fee (if required) we cords of the United States Pate	e Fee and Publication Fe rill not be accepted from nt and Trademark Office	e (if any) or to anyone other the	re-apply any previous an the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
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This collection of information application. Confidential submitting the completed a	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C. application form to the USPTC	11. The information is red 122 and 37 CFR 1.14. T D. Time will vary depend	quired to obtair his collection i ding upon the	or retain a benefit by s estimated to take 12 ndividual case. Any o	the public which is to file (an minutes to complete, includicomments on the amount of the comments of the comm	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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	APIRO MORIN & C	LEE, EUGENE			
2101 L Street, NW Washington, DC 20037			ART UNIT	PAPER NUMBER	
,			2815		
			DATE MAILED: 01/18/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.